

Rittal – The System.

Faster – better – everywhere.

Socket strip in an aluminium duct – DK 7240.230

Date : Jun 14, 2021

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



Socket strip in an aluminium duct – DK 7240.230

created: 14.06.2021 on www.rittal.com/com-en



Product description

Design:	With overvoltage protection and interference suppression filter
Description:	<p>The socket strips are available in various country-specific variants with different functional elements. Special attention has been devoted to practical, universal fastening: Variable attachment facilities have been created with an angle bracket which may be inserted in four positions. Hence, for example, the 482 mm long socket strip may optionally be mounted on 482.6 mm (19") mounting angles, the 482.6 mm (19") mounting frame, on the enclosure frame, or in the rear section of the wall-mounted distributor. Without additional mounting accessories, the socket strip may be inserted into all sections with a 25 mm hole pattern. This makes selection much easier, as well as providing additional flexibility and saving on warehousing. Provision has also been made for cable routing of the infeed, and when mounting in the 482.6 mm (19") section there is adequate space to route the infeed between the socket strip and the profile rail without kinks. The arrangement of the IEC 320 sockets at a 45° angle allows unrestricted use of angular connectors.</p>
Material:	Aluminium section, natural anodised Socket inserts: Polycarbonate
Standards:	DIN 49 440-1 Overvoltage protection for low voltage: DIN EN 61 643-11 (VDE 0675 Part 6-11)
Supply includes:	Socket strip 2 mounting brackets Assembly parts Connection cable, without connector, 2 m H05VV- F3G1,5
Note:	Depending on the application, we recommend use of a charging current reserve to prevent incorrect activation due to starting-current spikes Variable attachment distance within a range of 25 mm, the distance given is hole centre – hole centre of mounting bracket

Product description

Dimensions:	Height: 44 mm Depth: 44 mm Length: 482.6 mm
Installation options:	Components with a 25 mm pitch pattern Enclosure frame IT wall-mounted distributor, at the rear, horizontal (adequate width provided) 482.6 mm (19") level
Mounting dimensions:	452.5 mm Tolerance: ± 25 mm
Type of electrical connection:	Wire end ferrules
Rated voltage:	230 V AC
Rated current (max.):	16 A
Equipment (electrical):	Number of sockets: 5 Jack/socket (type): D, earthing-pin (type F, CEE 7/3) No. of sockets and type: 5 x earthing-pin, type F, CEE 7/3 Colour of socket: Grey Length of connection cable: 2 m
Connection cable (type):	H05VV-F3G1.5
Packs of:	1 pc(s).
Weight/pack:	0.95 kg
Copper weight (kg per piece):	0
EAN:	4028177221185
Customs tariff number:	85369095
ETIM 7.0:	EC000330
ETIM 6.0:	EC000330
eCl@ss 8.0/8.1:	27142604
eCl@ss 6.0/6.1:	27142604
Product description:	DK Socket strip, CEE 7/3 (type F), 5-way, 250 V, 16 A, LHD: 482,6x44x44 mm, With overvoltage protection

Approvals

Approvals:	VDE
Certificates:	EAC
Declarations:	Declaration of conformity